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FROM: Douglas H. Goldhush

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RE: Application No.: 10/540,470  
59349.00031

Corrected Official Filing Receipt

**Message:**

Please be advised that we are faxing a copy of the documents as filed on September 7, 2006. We received the Corrected Official Filing Receipt, however the title was not changed and the second inventor was still omitted. We look forward to receiving a new Corrected Official Filing Receipt in due course.

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Patent  Trademark  Docket No. 59349.00031

Serial No. 10/540,470 Filed March 30, 2006

Applicant(s) Naohide OGAWA, et al.

Papers filed herewith on September 7, 2006

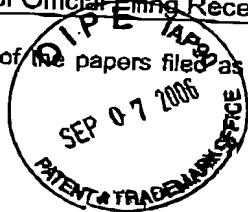
Fees \$  Assignment w/ PTO-1595  
 New Application (      Pages)  Declaration  
 Preliminary Amendment (3 Pages)  Priority Document (      )  
 Notice of Appeal  Req. for Ext. of Time (      months)  
 IDS/PTO-1449 (      Refs.)  Drawings (Formals -  
 Other Request for Corrected Official Filing Receipt, sheets)  
Marked up copy of Official Filing Receipt

Receipt is hereby acknowledged of the papers filed as indicated in connection with the above-identified case.

DHG:nab

Due Date: none

COMMISSIONER OF PATENTS



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Naohide OGAWA, et al.

Confirmation No.: 2973

Serial Number: 10/540,470

Group Art Unit: 2837

Filed: March 30, 2006

Atty. Docket No.: 59349.00031

For: ABNORMALITY DETECTION SYSTEM OF MOBILE ROBOT (as amended)

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 7, 2006

Sir:

A corrected filing receipt is hereby requested in view of the errors which appear in the original filing receipt. The second inventor was omitted and the Assignee name was spelled incorrectly. For the convenience of the U.S. Patent and Trademark Office, attached is a photocopy of the original filing receipt on which the errors have been noted in red.

Please charge any deficiency or credit any overpayment with respect to this paper to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

SIGNATURE ON  
ORIGINAL

Douglas H. Goldhush  
Attorney for Applicant  
Registration No. 33,125

Customer Number 32294  
SQUIRE, SANDERS & DEMPSEY LLP  
8000 Towers Crescent Drive, 14<sup>th</sup> Floor  
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DHG:nab  
Enclosure: Marked-up Copy of Filing Receipt



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (C) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/540,470	03/30/2006	2837	1030	59349.00031	11	20	2

32294  
 SQUIRE, SANDERS & DEMPSEY L.L.P.  
 14TH FLOOR  
 8000 TOWERS CRESCENT  
 TYSONS CORNER, VA 22182

CONFIRMATION NO. 2973  
 FILING RECEIPT  
  
 "OC000000016956918"

Date Mailed: 05/25/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Naohide Ogawa, Saitama, JAPAN;  
 Masaki Aihara, Saitama, JAPAN;  
 Takashi Matsumoto, Saitama, JAPAN;

Yuichiro KAWAGUCHI

**Assignment For Published Patent Application**

HONDA GIKEN KOGYO ~~KABUSHIKI~~ KAISHA

HONDA GIKEN KOGYO  
KABUSHIKI KAISHA

**Power of Attorney:** The patent practitioners associated with Customer Number 32294.

**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/JP03/01578 02/14/2003

**Foreign Applications**

**Projected Publication Date:** 08/31/2006

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

Abnormality detector of moving robot

**Preliminary Class**

318

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Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-788-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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**PATENT APPLICATION****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re the Application of:**

Naohide OGAWA, et al.

Group Art Unit: 2837

Serial No.: 10/540,470

Examiner: not yet assigned

Filed: March 30, 2006

Attorney Dkt. No.: 59349.00031

**For: ABNORMALITY DETECTION SYSTEM OF MOBILE ROBOT (AS AMENDED)****PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 7, 2006

Sir:

Prior to initial examination of the application, please amend the above-identified application as follows.

**Amendments to the specification are submitted beginning on page 2.**

**Remarks are submitted beginning on page 3.**

**IN THE SPECIFICATION:**

Please amend the Title of the Invention to read as follows.

**ABNORMALITY DETECTOR DETECTION SYSTEM OF MOVING MOBILE  
ROBOT**

REMARKS

Claims 12-31 are pending in this application. By this Amendment, the title of the Invention has been amended to place this application into better condition for examination. No new matter has been added.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

SIGNATURE ON  
ORIGINAL

---

Douglas H. Goldhush  
Registration No. 33,125

**Customer No. 32294**

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DHG:nab